



2024 Extension Master Gardener (EMG) Training

Saturday 12:00 am module opens Pre-Quiz & content available. Post quizzes due the following Sunday by 11:59 pm.

Thursday Live Q&A - 6:00-7:30 pm on Zoom

Join Zoom Meeting

Meeting ID: Passcode:

WK	Time & Date	Content	Instructors
0	<p>Open 12/13 at 12:00 pm</p> <p>View before 1/17 at 11:59 pm</p> <p>(No Q&A session)</p>	<p>How to Navigate the Course</p> <p>Welcome (1:15 min)</p> <p>The History of The Land Grant System & Extension (18:42 min)</p> <p>The History of the Extension Master Gardener Program (19:23 min)</p> <p>Interns set up your profiles introduce yourself in the Course Discussion Board</p>	<p>Academic Technologies</p> <p>Dr. Anowar Islam, Chair, Extension Plant Sciences</p> <p>Dr. John Boren, Dean of Extension</p> <p>Lynda Garvin, EMG Program Manager</p> <p>You must at least put in a few words of introduction & submit or you will not be able to move on to the next week's module.</p>
1	<p>1/18-1/25</p> <p>Q&A Thurs 1/ 23 6:00 to 7:30 pm</p>	<p>Soil Properties: Physical, Chemical, & Biological Pt. 1 (51:48 min). Pt. 2 (60 min)</p> <p>New! The Joy of Healthy Soils - overview (55 min)</p>	<p>Dr. John Idowu, Extension Agronomist</p> <p>Isabelle Jenniches, Co-Founder, NM Healthy Soil Working Group</p>
2	<p>1/25-2/2</p> <p>Q&A Thurs 1/30 6:00-7:30 pm</p>	<p>Basic Botany: – How Plants Grow Pt. 1 (22:26 min)</p> <p>Pt. 2 (1 hr. 28 min)</p> <p>How Trees Grow (48 min)</p>	<p>Dr. Marisa Thompson, Extension Horticulture Specialist</p> <p>Joran Viers, Certified Arborist</p>
3	<p>2/1-2/9</p> <p>Q&A Thurs 2/6 6:00-7:30 pm</p>	<p>Tree Selection & Care Pt. 1 (1 hr. 9 min) Pt. 2 (55 min) Pt. 3 (60 min)</p>	<p>Dr. Marisa Thompson, Extension Horticulture Specialist</p>
4	<p>2/8-2/16</p> <p>Q&A Thurs 2/13 6:00-7:30 pm</p>	<p>Growing Vegetables – Pt. 1 (20 min), Pt. 2 (15 min) Pt. 3 (30 min) Pt. 4 (16 min) Pt. 5 (22 min)</p> <p>New! Companion Planting (37 min)</p>	<p>Dr. Stephanie Walker, Extension Vegetable Specialist</p>



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		Creative Ways to use your Space (20 min)	Rachel Zweig, Extension Agent
5	2/15-2/23 Q&A Thurs 2/20 6:00-7:30 pm	Fruit Trees (38 min) Pest management & Pruning (50 min) Berries – Central to Northern NM (52 min) Nuts – Central to Southern NM (1:30 min)	Dr. Shengrui Yao, Extension Fruit Specialist Elizabeth Gardner, Extension Master Gardener, Certified Arborist Dr. Richard Heerema, Extension Pecan Specialist
6	2/22-3/2 Q&A Thurs 2/27 6:00-7:30 pm	Ornamentals – Video 1 Environment & Site Planning (33 min) Selection & Resources (24 min) The Plants (36:39 min) Planting, Moving, & Dividing (26min) Pruning & Deadheading shrubs, grasses, & Forbs (32:50 min)	Judy Jacobs, Sandoval Extension Master Gardener
7	3/1-3/9 Q&A Thurs 3/6 6:00-7:30	Watering the Yard & Garden Irrigation Efficiency Basics (58 min) Passive water saving (30 min) New! Water Harvesting & Santa Fe Rain Garden (56min)	Veronica Serrano, ABQ Bernalillo County Water Utility Authority Lynda Garvin, State EMG Manager Tom Dominguez, Agent & Pam Wolfe Santa Fe EMG
8	3/8 – 3/16	Catch up Week	Spring Break on Campus
9	3/15-3/23 Q&A Thurs 3/20 6:00-7:30	Plant ID by Family (60 min) Selected Plant Families (60 min) Plant ID Phone Apps (40 minutes)	Lynda Garvin, State EMG Manager Dr. Marisa Thompson, Extension Horticulture Specialist
10	3/22-3/30 Q&A Thurs 3/27 6:00-7:30 pm	Integrated Weed Management (180 min total)	Dr. Leslie Beck, Extension Weed Specialist
11	3/29-4/6 Q&A Thurs 4/3	Plant Pathology	Dr. Phillip Lujan, Extension Plant Pathologist



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	6:00-7:30 pm	Diagnostics & Plant Diagnostic Clinic (180 min total)	
12	4/5-4/13 Q&A Thurs 4/10 6:00-7:30 pm	Entomology How to Identify Insects & Common Insect Pests of the Home Garden & Management (both 1:10) Beneficial Insects, Habitat, & Overview of IPM (28:33 min)	Dr. Joanie King, Extension Entomologist Miranda Kirsten, former IPM Program Manager
13	4/12-4/20 Q&A Thurs 4/17 6:00-7:30 pm	New! Pollinators in NM (60 min) Building Habitat (60 min)	Kaitlin Haase, Xerces Society, SW Pollinator Conservation Specialist
14	4/19-4/27 Q&A Thurs 4/24 6:00-7:30 pm	Turf Selection & Care (180 min.) (Optional depending on County)	Dr. Bernd Leinauer, Extension Turf Specialist
15	4/26-5/4 Q&A Thurs 5/1 6:00-7:30 pm	Lawn Conversions Alternative Ground Covers Ornamental Grasses	ABQ/Bernalillo Water Utility Authority Pamela Wolf, Santa Fe EMG (?)

Bonus videos from 2023 posted in course:

Building Healthy Soils – Composting

Principles of Cover Cropping – Vegetables

Climate, Weather, & Microclimates

NM Water Cycle